

## **Student Version of Outcomes**

**109-1** Tell how organisms in an ecosystem can be classified by identifying similar characteristics.

**109-12** Identify when a term has a scientific meaning.

**109-13** Explain why it is important to use words with precise scientific meanings.

**208-2** Propose questions from practical problems that can be investigated.

**208-3** Clarify questions to help in choosing what the procedure of investigations should be.

**209-1** Carry out procedures controlling the major variables.

**209-4** Organize data in a way that is appropriate for the investigation.

**211-5** Using your findings, explain and support your conclusions.

**304-2** Identify the roles of producers, consumers, and decomposers in a local ecosystem, and describe both their diversity and their interactions.

**306-2** Describe how matter is recycled in an ecosystem through interactions among living things

**306-3** Describe interactions between biotic and abiotic factors in an ecosystem.